

	Type	L #	Hits	Search Text	DBs
1	BRS	L2	9	photosensitizer and ultraviolet and disinfect	US- PGPUB; USPAT; USOCR
2	BRS	L5	37	photosensitizer with hydrogen adj peroxide	US- PGPUB; USPAT; USOCR
3	BRS	L6	4	photosensitizer with solution with hydrogen adj peroxide	US- PGPUB; USPAT; USOCR
4	BRS	L7	1049	photosensitizer and surfactant	US- PGPUB; USPAT; USOCR
5	BRS	L8	16	photosensitizer with surfactant with coating	US- PGPUB; USPAT; USOCR
6	BRS	L9	3	photosensitizer with surfactant with coating and disinfect	US- PGPUB; USPAT; USOCR

	Time Stamp	Comments	Error Definition	Errors
1	2004/12/23 21:26			
2	2004/12/23 21:34			
3	2004/12/23 21:53			
4	2004/12/23 21:55			
5	2004/12/23 21:56			
6	2004/12/23 21:56			

	Type	Ref #	Hits	Search Text
1	IS&R	S3	18	((("5857309") or ("4680163") or ("4518595") or ("4014158") or ("4051058") or ("4051059") or ("4424189") or ("4464336") or ("4680163") or ("4866282") or ("4871559") or ("5256379") or ("5658530") or ("5711094") or ("5768853") or ("5786598") or ("5840343") or ("5900211") or ("5925885"))).PN.
2	BRS	S4	3	decontaminate and photosensitizer with electrically adj charged
3	BRS	S5	34	decontaminate and photosensitizer
4	BRS	S6	34	decontaminate and photosensitizer and light
5	IS&R	S7	1	("6235351").PN.
6	IS&R	S9	3837	(422/28,1,22,24).CCLS.
7	BRS	S11	3	S10 and (photosensitizer with electrically adj charged)
8	IS&R	S12	1	("4680163").PN.
9	BRS	S10	141	S9 and decontaminate
10	BRS	S13	5803	photosensitizer
11	BRS	S15	3	S14 and decontaminate
12	BRS	S14	45	S13 and electrically adj charged
13	BRS	S16	3	S13 with electrically adj charged
14	BRS	S17	5803	S13 sameelectrically adj charged
15	BRS	S18	4	S13 same electrically adj charged
16	BRS	S19	5366	photosensitizer and light
17	BRS	S20	34	S19 and decontaminate
18	BRS	S21	44	S14 and light

	DBs	Time Stamp	Comments	Error Definition
1	US-PGPUB; USPAT; USOCR	2004/12/23 18:48		
2	US-PGPUB; USPAT; USOCR	2004/12/23 15:31		
3	US-PGPUB; USPAT; USOCR	2004/12/23 15:31		
4	US-PGPUB; USPAT; USOCR	2004/12/23 15:37		
5	US-PGPUB; USPAT; USOCR	2004/12/23 15:33		
6	US-PGPUB; USPAT; USOCR	2004/12/23 15:38		
7	US-PGPUB; USPAT; USOCR	2004/12/23 15:40		
8	US-PGPUB; USPAT; USOCR	2004/12/23 15:42		
9	US-PGPUB; USPAT; USOCR	2004/12/23 15:52		
10	US-PGPUB; USPAT; USOCR	2004/12/23 15:52		
11	US-PGPUB; USPAT; USOCR	2004/12/23 15:52		
12	US-PGPUB; USPAT; USOCR	2004/12/23 16:05		
13	US-PGPUB; USPAT; USOCR	2004/12/23 15:53		
14	US-PGPUB; USPAT; USOCR	2004/12/23 15:53		
15	US-PGPUB; USPAT; USOCR	2004/12/23 16:00		
16	US-PGPUB; USPAT; USOCR	2004/12/23 16:00		
17	US-PGPUB; USPAT; USOCR	2004/12/23 16:00		
18	US-PGPUB; USPAT; USOCR	2004/12/23 18:55		

	Errors
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	Type	Ref #	Hits	Search Text
19	BRS	S22	20	S14 and ultraviolet adj light
20	BRS	S23	3	electrically adj charged with photosensitizer
21	BRS	S24	4	electrically adj charged same photosensitizer
22	BRS	S25	5	electrically adj charged same sterilize
23	BRS	S27	3	hydrogen adj peroxide with electrically adj charged
24	BRS	S28	4	hydrogen adj peroxide with electrical adj field
25	BRS	S26	264	hydrogen adj peroxide with electric
26	BRS	S29	6	hydrogen adj peroxide with electric and disinfect
27	BRS	S30	0	zerotol
28	BRS	S31	21	renalin
29	BRS	S32	4	S31 and electric
30	BRS	S33	44	decontaminate same person
31	BRS	S34	6	decontaminate same person and ultraviolet
32	BRS	S35	92	decontaminate and person and ultraviolet
33	BRS	S37	56	hydrogen adj peroxide same ultraviolet and disinfect
34	BRS	S38	3	photosensitizer same ultraviolet and disinfect
35	BRS	S39	181	photosensitizer same surfactant
36	BRS	S40	3	photosensitizer same surfactant and disinfect
37	BRS	S41	3	photosensitizer same surfactant and decontaminate
38	BRS	S42	151	photosensitizer same surfactant and coating
39	IS&R	S43	0	("decontaminateandhydrogenadjperoxideandultraviolet").PN.

	DBs	Time Stamp	Comments	Error Definition
19	US-PGPUB; USPAT; USOCR	2004/12/23 16:05		
20	US-PGPUB; USPAT; USOCR	2004/12/23 18:39		
21	US-PGPUB; USPAT; USOCR	2004/12/23 18:40		
22	US-PGPUB; USPAT; USOCR	2004/12/23 18:40		
23	US-PGPUB; USPAT; USOCR	2004/12/23 18:48		
24	US-PGPUB; USPAT; USOCR	2004/12/23 18:48		
25	US-PGPUB; USPAT; USOCR	2004/12/23 18:50		
26	US-PGPUB; USPAT; USOCR	2004/12/23 18:53		
27	US-PGPUB; USPAT; USOCR	2004/12/23 18:53		
28	US-PGPUB; USPAT; USOCR	2004/12/23 18:53		
29	US-PGPUB; USPAT; USOCR	2004/12/23 18:53		
30	US-PGPUB; USPAT; USOCR	2004/12/23 18:59		
31	US-PGPUB; USPAT; USOCR	2004/12/23 18:59		
32	US-PGPUB; USPAT; USOCR	2004/12/23 19:00		
33	US-PGPUB; USPAT; USOCR	2004/12/23 19:12		
34	US-PGPUB; USPAT; USOCR	2004/12/23 19:17		
35	US-PGPUB; USPAT; USOCR	2004/12/23 19:18		
36	US-PGPUB; USPAT; USOCR	2004/12/23 19:18		
37	US-PGPUB; USPAT; USOCR	2004/12/23 19:18		
38	US-PGPUB; USPAT; USOCR	2004/12/23 19:18		
39	US-PGPUB; USPAT; USOCR	2004/12/23 20:02		

	Type	Ref #	Hits	Search Text
40	BRS	S44	112	decontaminate and hydrogen adj peroxide and ultraviolet
41	BRS	S45	23	decontaminate and hydrogen adj peroxide with ultraviolet
42	IS&R	S46	1	("4518595").PN.
43	BRS	S47	38504	greene

	DBs	Time Stamp	Comments	Error Definition
40	US-PGPUB; USPAT; USOCR	2004/12/23 20:04		
41	US-PGPUB; USPAT; USOCR	2004/12/23 20:04		
42	US-PGPUB; USPAT; USOCR	2004/12/23 20:15		
43	US-PGPUB; USPAT; USOCR	2004/12/23 20:15		

	U	1	Document ID	Issue Date	Pages
1		X	US 5925885 A	19990720	18
2		X	US 5900211 A	19990504	24
3		X	US 5857309 A	19990112	10
4		X	US 5840343 A	19981124	17
5		X	US 5786598 A	19980728	10
6		X	US 5768853 A	19980623	35
7		X	US 5711094 A	19980127	4
8		X	US 5658530 A	19970819	26
9		X	US 5256379 A	19931026	9
10		X	US 4871559 A	19891003	46
11		X	US 4866282 A	19890912	6

	Title	Current OR	Current XRef
1	Parametric control in pulsed light sterilization of packages and their contents	250/492.1	250/455.11; 422/24
2	Deactivation of organisms using high-intensity pulsed polychromatic light	422/24	210/748; 422/22; 426/238; 426/248
3	Apparatus for sterilizing a spout assembly of a container	53/167	493/87; 53/133.2; 53/133.4
4	Room temperature sterilant for medical devices	424/616	422/12; 422/28; 422/29; 422/7; 424/613; 514/529; 514/546; 514/557; 514/558
5	Sterilization of packages and their contents using high-intensity, short-duration pulses of incoherent, polychromatic light in a broad spectrum	250/455.11	422/24
6	Deactivation of microorganisms	53/167	53/141
7	Pair of shoes for use by golfers and a method of swinging a golf club using the same	36/127	36/114; 36/134; 36/59C
8	Photocatalyst and pulsed light synergism in deactivation of contaminants	422/24	422/28; 422/292; 53/167; 53/426
9	Apparatus and method for removing hydrocarbons from airstream	422/186.3	204/176; 210/748
10	Methods for preservation of foodstuffs	426/248	422/24; 426/407; 426/410; 426/521
11	Irradiation of blood products	250/455.11	250/492.1; 422/24

	Retrieval Classif	Inventor	S	C	P	2	3	4	5
1		Clark; Reginald Wayne et al.	X						
2		Dunn; Joseph E. et al.	X						
3		Cicha; John et al.	X						
4		Hall, II; Robert T. et al.	X						
5		Clark; Reginald Wayne et al.	X						
6		Bushnell; Andrew H. et al.	X						
7		Grossman; Gerald	X						
8		Dunn; Joseph E.	X						
9		DeLoach; Anthony	X						
10		Dunn; Joseph E. et al.	X						
11		Miripol; Jeffrey E. et al.	X						

	Image Doc. Displayed	PT
1	US 5925885	
2	US 5900211	
3	US 5857309	
4	US 5840343	
5	US 5786598	
6	US 5768853	
7	US 5711094	
8	US 5658530	
9	US 5256379	
10	US 4871559	
11	US 4866282	

	U	1	Document ID	Issue Date	Pages
12		X	US 4680163 A	19870714	9
13		X	US 4518595 A	19850521	12
14		X	US 4464336 A	19840807	5
15		X	US 4424189 A	19840103	6
16		X	US 4051059 A	19770927	4
17		X	US 4051058 A	19770927	4
18		X	US 4014158 A	19770329	5
19		X	US 6245126 B1	20010612	13

	Title	Current OR	Current XRef
12	Process and apparatus for sterilizing containers	422/28	239/132.1; 239/135; 239/288; 239/3; 422/302
13	Method for treating diabetes using DHEA compounds	514/178	514/866
14	Method of sterilization	422/24	422/22
15	Process for sterilizing tub-shaped containers	422/27	422/28; 422/29; 422/297; 422/298; 422/299; 422/302; 422/304; 426/399
16	Peroxy-containing microbicides stable in storage	252/186.23	252/186.29; 423/272; 424/616
17	Stable peroxy-containing microbicides	424/616	252/186.22; 423/272
18	Apparatus for filling and sealing preformed packaging containers under aseptic conditions	53/167	53/110
19	Method for enhancing collection efficiency and providing surface sterilization of an air filter	95/59	422/186.29; 422/22; 95/278; 95/74

	Retrieval Classif	Inventor	S	C	P	2	3	4	5
12		Blidschun; Benno et al.	X						
13		Coleman; Douglas L. et al.	X						
14		Hiramoto; Tatsumi	X						
15		Hick; Werner	X						
16		Bowing; Walter Grosse et al.	X						
17		Bowing; Walter Grosse et al.	X						
18		Rausing; Hans A.	X						
19		Feldman; Paul L. et al.	X						

	Image Doc. Displayed	PT
12	US 4680163	
13	US 4518595	
14	US 4464336	
15	US 4424189	
16	US 4051059	
17	US 4051058	
18	US 4014158	
19	US 6245126	